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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/585,121	
INFORMATION DISCLOSURE				Filing Date	June 30, 2006	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Tsukasa Maruyama	
				Art Unit	1751	
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	21713-00032-US1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
		Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
/HMC	AA*	US-4,927,721	05-22-1990	Gratzel et al.	
/HMC/	AB*	US-5,626,795	05-06-1997	Smith et al.	
/HMC/	AC*		04-29-1997	Cao et al.	
/HMC/	AD*	US-5,232,631	08-03-1993	Cao et al.	

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/HM	ŖΑ	WO-95/18456-A1	07-06-1995	ECOLE POLYTECHNIQUE	English	П
/ MIVI	<u>u</u> /			FEDERALE DE LAUSANNE	abstracts d	یر
/HM(	ĵ₿B	JP-2002-298935-A	10-11-2002	FUJI XEROX CO., LTD.		
/HMC/	BC	JP-6-279584-A	10-04-1994	KURAMOTO NORIYUKI	foreign pat	en
/HMC	BD	JP-2003-176409-A	06-24-2003		considered	

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NON PATENT LITERATURE DOCUMENTS					
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.